	Application No.	cation No. Applicant(s)		
Notice of Allowability	09/773,560	HERMAN, PETER	Q.	
	Examiner	Art Unit	Ī	
	Russell Frejd	2128		
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	ears on the cover sheet with (OR REMAINS) CLOSED in or other appropriate commu GHTS. This application is s	th the correspondence addr n this application. If not includ- unication will be mailed in due	ed course. THIS	
1. 🛮 This communication is responsive to applicant's Appeal Bri	ef received 23 September 2	<u>2005</u> .		
2. The allowed claim(s) is/are <u>1-22</u> .	·			
 3. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 	been received. been received in Applicatio	on No		
 Copies of the certified copies of the priority doc International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	uments have been received	ி in this national stage applica	ition from the	
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the red	quirements	
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give			IOTICE OF	
 CORRECTED DRAWINGS (as "replacement sheets") must (a) ☐ including changes required by the Notice of Draftspers. 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date 	on's Patent Drawing Review			
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the			back) of	
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT F 			Note the	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	formal Patent Application (PT	O-152)	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		ummary (PTO-413),		
Information Disclosure Statements (PTO-1449 or PTO/SB/06 Paper No./Mail Date		Mail Date Amendment/Comment		
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material		8. Examiner's Statement of Reasons for Allowance		
	9.	 :		
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RUSSELL FREJD PRIMARY EXAMINER Serial Number: 09/773,560 Page 1

In re Application of: Herman

Allowance of Application # 09/773,560

 The following communication is in response to applicant's Appeal Brief received 23-September-2005.

Reasons for Allowance

2. The following is an Examiner's Statement of Reasons for the indication of allowable subject matter. The instant application is directed to a non-obvious improvement over the invention described in U.S. Patent No. 5,551,011, issued to Danby et al., the improvement comprising a system and method for simulating a flexographic printing process based on usercontrolled flexographic printing process parameters, wherein the system includes a formal model of flexographic printing process parameters and a simulator-based dynamic model of the flexographic printing process, ranges of flexographic printing process variable values, potential interactions between the flexographic printing process variables, and effects of potential interactions on a flexographic printing process output. This patentable distinction is included in each of the independent claims, nos. 1, 13 and 22. The art of record, either individually or in combination, fails to teach, suggest, or render obvious the useful, concrete and tangible <simulation of a flexographic printing process based on user-controlled flexographic printing process parameters> having the corresponding structure which is disclosed in the specification and equivalents thereof at least at page 6, line 12 through page 14, line 26, and Figures 1-26. In view of the foregoing, the claims of the present application are found to be patentable over the prior art.

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In re Application of: Herman

Response Guidelines

3. Any comments considered necessary by applicant MUST be submitted no later than the payment of the Issue Fee and, to avoid processing delays, should preferably accompany the Issue Fee. Such submissions should clearly be labeled "Comments on Statement of Reasons for Allowance".

3.1 Any response to the Examiner in regard to this allowance should be

directed to: Russell Frejd, telephone number (571) 272-3779, Monday-Friday

> from 0530 to 1400 ET, or the examiner's supervisor, Kamini Shah, telephone number (571) 272-2279. Inquires of a general nature or relating to the status of this application should be directed to the TC2100

Group Receptionist (571) 272-2100.

Commissioner of Patents and Trademarks mailed to:

P.O. Box 1450, Alexandria, VA 22313-1450

or faxed to: (571) 273-8300

Hand-delivered responses should be brought to the Customer Service Window, Randolph Building, 401

Dulany Street, Alexandria, VA, 22314.

Date: 28-November-2005

RUSSELL FREJD PRIMARY EXAMINER